


PATENT  
RESPONSE UNDER 37 CFR 1.116  
EXPEDITED PROCEDURE  
EXAMINING GROUP 2611

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

*I hereby certify that this correspondence is being electronically filed with the United States Patent and Trademark Office on April 17, 2009 at or before 11:59 p.m. Pacific Time under the Rules of 37 CFR § 1.8.*

  
Name

Appl No. : 10/518,426 Confirmation No. 6770  
Applicant : Yingmin Wang  
Filed : December 17, 2004  
Title : METHOD OF SPACE-TIME ENCODING AND DECODING FOR  
FREQUENCY SELECTIVE FADING CHANNEL  
  
TC/A.U. : 2611  
Examiner : Sophia Vlahos  
  
Docket No. : 54096/D587 DO NOT ENTER: /S.V./  
  
Customer No. : 23363

**AMENDMENT AFTER FINAL ACTION**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Post Office Box 7068  
Pasadena, CA 91109-7068  
April 17, 2009

Commissioner:

In response to the Office action of January 23, 2009, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 9 of this paper.